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ATTORNEY DOCKET NO. ONTIRMATION NO. FIRST NAMED INVENTOR APPLICATION NO. FILING DATE 07/18/2003 2003_0973A Toshio Mikiya 10/621,467 **EXAMINER** 04/05/2004 WENDEROTH, LIND & PONACK, L.L.P. LEE, KEVIN L 2033 K STREET N. W. PAPER NUMBER ART UNIT **SUITE 800** WASHINGTON, DC 20006-1021 3753

DATE MAILED: 04/05/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	No.	Applicant(s)		
•		10/621,467		MIKIYA ET AL.		
Offi	ice Action Summary	Examiner		Art Unit		
		KEVIN L LE		3753		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Respo	nsive to communication(s) filed	I on				
2a)☐ This ac	This action is FINAL . 2b)⊠ This action is non-final.					
3) Since	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1-17</u> is/are pending in the application.						
4a) Of	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1</u> is/are rejected.						
7)⊠ Claim(s) <u>2-17</u> is/are objected to.						
8) Claim	8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s)			4) Interview Summ	nary (PTO-413)		
1) Notice of Re	ferences Cited (PTO-892) aftsperson's Patent Drawing Review (F	PTO-948)	Paper No(s)/Ma	il Date	70.450	
3) X Information I	Disclosure Statement(s) (PTO-1449 or Mail Date <u>Nov. 17, 2003</u> .	PTO/SB/08)	5) Notice of Inform 6) Other:	al Patent Application (F	·1O-152)	

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Application/Control Number: 10/621,467

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Pasturczak (U.S. patent no. 2,471,237). The patent to Pasturczak discloses a fluid coupler comprising a female coupler member (10) having a first fluid passageway, a male coupler member (12) having a second fluid passageway, a first valve (54) movably connected to the female coupler member and positioned between an exterior surface of the male coupler member and an interior surface of the female coupler member. The first valve (54) includes a through hole (66) which lines up with an opening (30) in the interior surface of the female coupler member and an opening (92) in the male coupler member to permit fluid flow between the first and second fluid passageways, see Figure 1. The coupler members (10, 12) are held in the connected position of Figure 1 by means of a snap ring (112) and a groove (26). Excessive tension on one of the coupler members will cause the coupling members to separate, breaking the alignment of the passages (66, 30, 92), therein preventing fluid flow between the passageways, col. 6, lines 26-66 and col. 7, lines 41-61.

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Allowable Subject Matter

Claims 2-17 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to KEVIN L LEE whose telephone number is (703) 308-1025. The examiner can normally be reached on MONDAY-THURSDAY.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, DAVE SCHERBEL can be reached on (703) 308-1272. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

APRIL 2, 2004